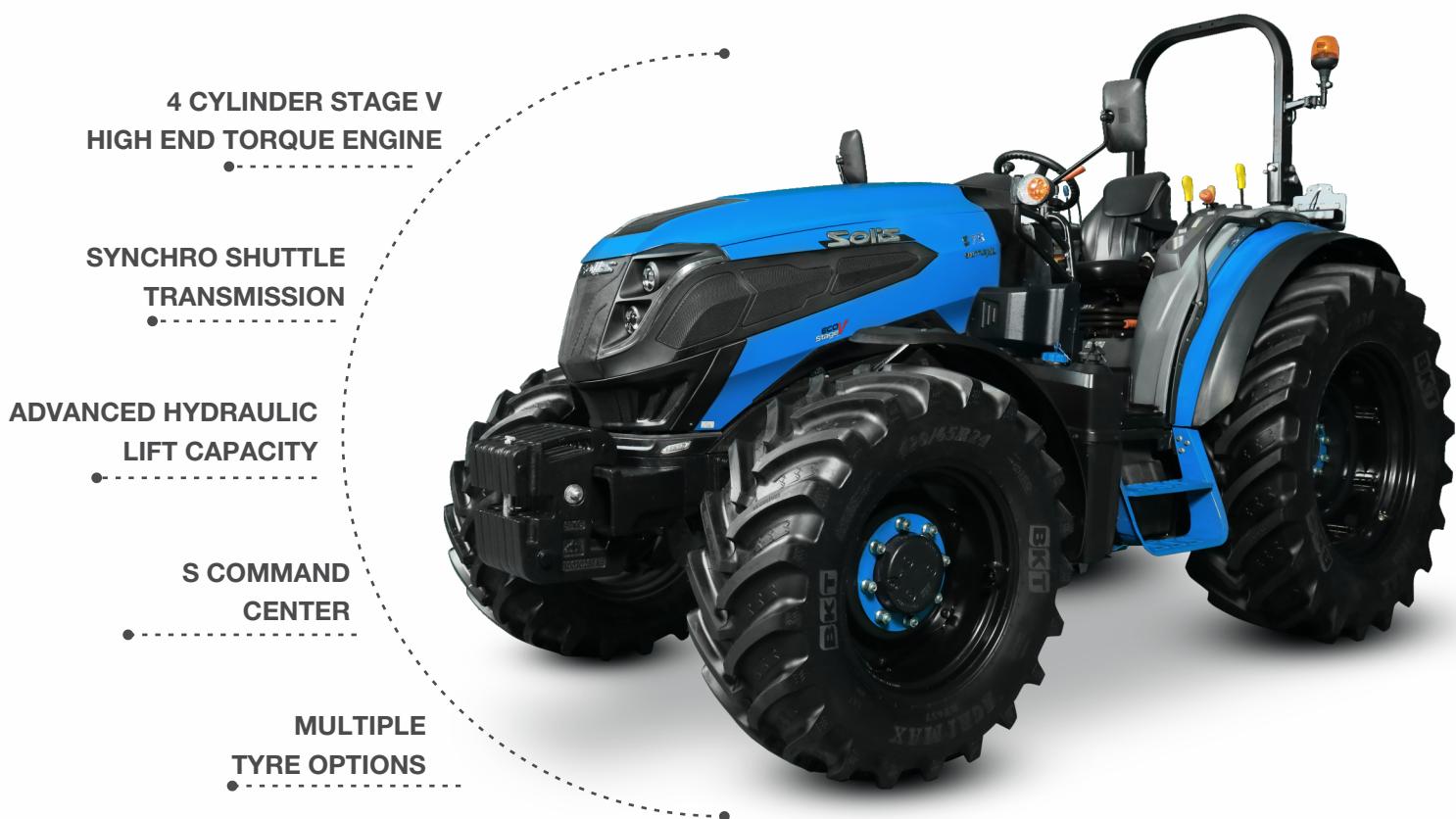


Solis

THE TOUGHEST
PERFORMER
FOR YOUR FIELD

S75
SHUTTLE XL



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

STRATEGIC
COLLABORATION
WITH
YANMAR

THE TOUGHEST PERFORMER FOR YOUR FIELD



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FEATURES		S75 SHUTTLE XL
ITL ENGINE		
No. of cylinders / capacity (cc) / emissions level	4/ 4087/ CRDi Stage V	
After treatment system	DOC + DPF	
Rated engine power (kw/Hp)	55.9/75	
Rated engine speed	2000	
Max. torque (Nm)	340@1400 Rpm	
Aspiration	Turbo charged	
Intercooler		
Air Cleaner	Dual Stage Dry Type	
Block Heater		
Updraft Exhaust Pipe		
Downdraft Exhaust Pipe		
Fuel tank capacity (L)	88	
DEF Tank capacity (L)	-	
TRANSMISSION		
12x12 Synchro Shuttle transmission (4WD)		
Minimum forward speed	1.22kmph	
Maximum forward speed	35kmph	
20x20 Synchro Shuttle transmission (4WD) with Super Creeper		
Minimum forward speed	0.25kmph	
Maximum forward speed	40kmph	
FRONT AXLE		
4WD Front Axle		
Differential Lock	Mechanical	
4WD Actuation	Electro Hydraulic	
Brake Actuation	Hydraulic Assisted	
PTO		
PTO Type	Mechanical	
540/540E		
540/1000		
540/ground speed		
HYDRAULIC		
Hydraulic pump flow (lpm)	65	
Draft Control		
Liftomatic system		
Lift Capacity	2500 Kg / 3000 Kg (0)	
Linkage Category	II	
Self Locking Linkages		
Max. no. of rear remotes	2/3 (0)	
Max. no. of Mid remotes		
Mechanical joystick control for mid mounts wth valves	1 (0)	
REAR HITCHES		
E-Mark Swinging Drawbar		
Semi Automatic Ladder Hitch		
Automatic Ladder Hitch		

FEATURES		S75 SHUTTLE XL
Cuna Type Ladder Hitch		
TRAILER BRAKES		
Without Trailer Brakes		
Hydraulic Trailer Brakes		
Dual Line Pneumatic Trailer Brakes		
ELECTRICALS (ROPS/CAB)		
Battery	130AH 800CCA	
Alternator	ROPS: 90A / Cab: 120A	
Button Operated Battery Cut off Switch, 3 Pinsocket, Seven On Trailer Socket		
OPERATOR ENVIRONMENT		
Suspended platform (with ROPS)		
Premium Driver seat		
Tilttable & Telescopic Steering		
Integrated Loader Joystick		
Cabin Air Conditioning (With Cabin)		
DIMENSIONS (ROPS/CAB)		
Wheelbase (mm)	2350	
Overall Height (mm)	ROPS: 2500 - 2730 Cab: 2490 - 2650	
Overall Width (mm)	ROPS: 2000 - 2050 Cab: 2050 - 2080	
Overall Length (mm)	ROPS: 4005 - 4230 Cab: 3915 - 4140	
Front Track Width (mm)	1650-1850	
Rear Track Width (mm)	1500-1700	
Ground Clearance (mm)	300-420	
Unladen Mass (Kg)	ROPS: 3550 - 3720 CAB: 3825 - 4245	
Tyre Combination	11.2x24 & 16.9x30	
OPTIONAL TYRE COMBINATIONS		
Bias Tyres (4WD)	12.4*24 18.4*30	
Radial Tyres (4WD)	280/85R24 & 420/85R30 320/85R24 & 460/85R30 320/70R24 & 480/70R30 360/85R24 & 460/85R30	

Standard Optional

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.